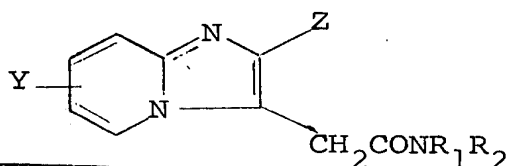


TITLE OF THE INVENTION

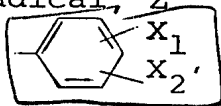
"IMIDAZO[1,2-a]PYRIDINE DERIVATIVES  
USEFUL IN THERAPY AND THEIR PREPARATION"

ABSTRACT OF THE DISCLOSURE

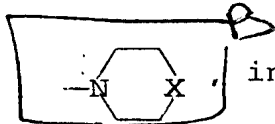
Imidazo[1,2-a] pyridines of the formula:



✓ copy  
B  
PS

and their acid addition salts in which Y represents a hydrogen or halogen atom or a C<sub>1-4</sub> alkyl radical, Z represents a naphthyl radical or a radical  in which each of X<sub>1</sub> and X<sub>2</sub> independently of one another is a hydrogen or halogen atom, a C<sub>1-4</sub> alkoxy radical, a C<sub>1-6</sub> alkyl radical or CF<sub>3</sub>, CH<sub>3</sub>S<sup>-</sup>, CH<sub>3</sub>SO<sub>2</sub><sup>-</sup>, <sup>-</sup>NO<sub>2</sub>, <sup>-</sup>NH<sub>2</sub> or <sup>-</sup>NHCOCH<sub>3</sub>, and each of R<sub>1</sub> and R<sub>2</sub> independently of one another represents a hydrogen atom, a straight or branched C<sub>1-5</sub> alkyl radical which is unsubstituted or substituted by one or more halogen atoms or hydroxyl, <sup>-</sup>N(C<sub>1-4</sub> alkyl)<sub>2</sub>, carbamoyl or C<sub>1-4</sub> alkoxy radicals, allyl, propargyl, a C<sub>3-6</sub> cycloalkyl radical, benzyl, or phenyl, not both R<sub>1</sub> and R<sub>2</sub> being hydrogen, or <sup>-</sup>NR<sub>1</sub>R<sub>2</sub> represents a heterocyclic ring containing from 3 to 6 carbon atoms, or a heterocyclic ring of the formula

TC020x



in which X is O, S, CHOR' or  $\geq N-R$ , R' being  
hydrogen or benzyl and R being hydrogen, a C<sub>1-4</sub> alkyl  
radical, or phenyl which is unsubstituted or substituted  
by methoxy or a halogen atom, which may be made from the  
corresponding acids, have valuable pharmacological  
properties, especially anxiolytic, anti-anoxic,  
sleep-inducing, hypnotic and anticonvulsant properties.